



Services+ Cyber Services

Services +

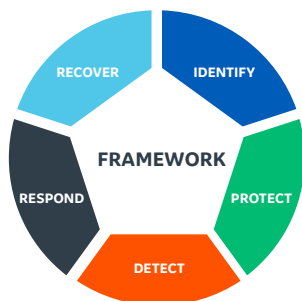
If you're looking for ways to reduce downtime and enhance the performance of operations and assets, GE Power Conversion's simple suite of clever software applications can help. Its flexibility includes 'on-prem' and cloud-based options which help to optimize operations and energy, and enable predictive maintenance and cyber-secure service solutions. GE Power Conversion's digital suite is based on a straightforward, modular range of digital app's, tools and services, connecting data with the right people. Already, more than 430 sites are benefiting from Power Conversion's digital solutions. Each of our three easy-to-navigate modules focuses on a key area of improvement: Operations+, Maintenance+ and Services+ tools and app.

Services+ helps to extend your organization's capability and resource with a 'lean' mindset. It's about tapping into GE expertise at the point you need it, and includes our remote engineering solution for remote monitoring, diagnostics and support.

Enabling reduced exposure to vulnerabilities associated with software and connected systems

Industrial applications benefit from enhanced operational performance enabled by electrification, connectivity and advanced controls, with increased use of software and analytics. Even in long-cycle industries, there is now a need to update systems more frequently than in the past – as people expect to do with personal tech – to reduce exposure to vulnerabilities associated with software and connected systems.

The latest standards specific to industrial applications reflect how important cyber security is for critical infrastructures. They also help to demystify and formalize security for both system providers and operators in a series of risk management outcomes.



GE Power Conversion's digital suite, automation and controls platforms are aligned with the NIST framework, IEC standards 62443 and 61508 for cyber security and integrity, and with specific industry sector requirements such as IMO security guidelines. The platforms are also verified by Exida and Achilles certification. At a practical level our Visor data platform provides centralized user access management and system audit logging.

We offer cyber security services to complement your Cyber Security Management System (CSMS), specifically aimed at supporting IEC62443 certified automation and control solutions.

IEC62443 based Power Conversion's Services+ Cyber Services includes:

- Cyber security management system guidance
- Automation equipment inventory surveys
- Risk assessments and threat modeling services
- Advice on product and system architecture updates
- A&C product registration service for rapid patch notification



To find out more:
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